

TITLE: ADAPTIVELY CONFIGURABLE CLASS-A/CLASS-B TRANSMIT DAC FOR ...
INVENTOR: CHAN
APPLICATION NO.: UNASSIGNED,
CONF. NO. ; DOCKET NO. 13549US02
ATTORNEY: JAW, PHONE: 312-775-8000

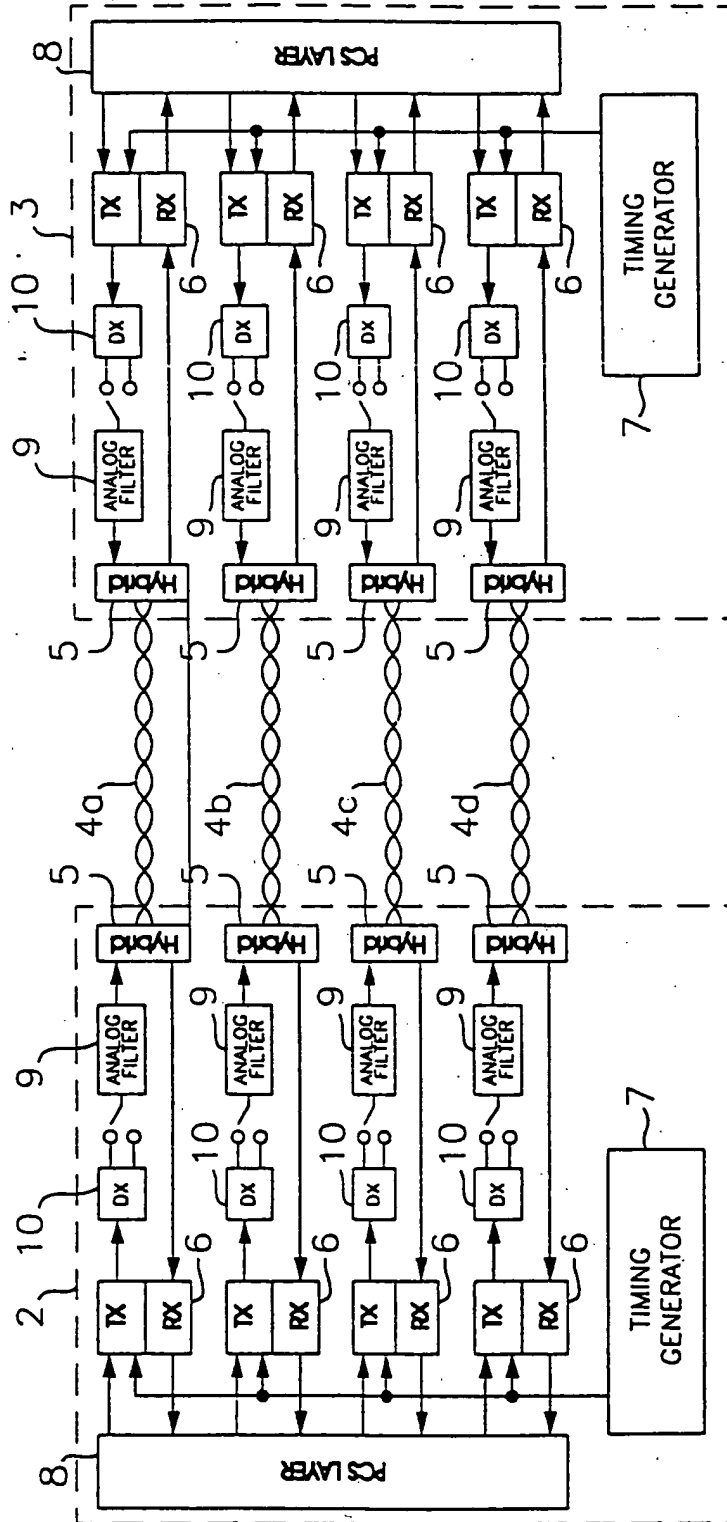


FIG. 1

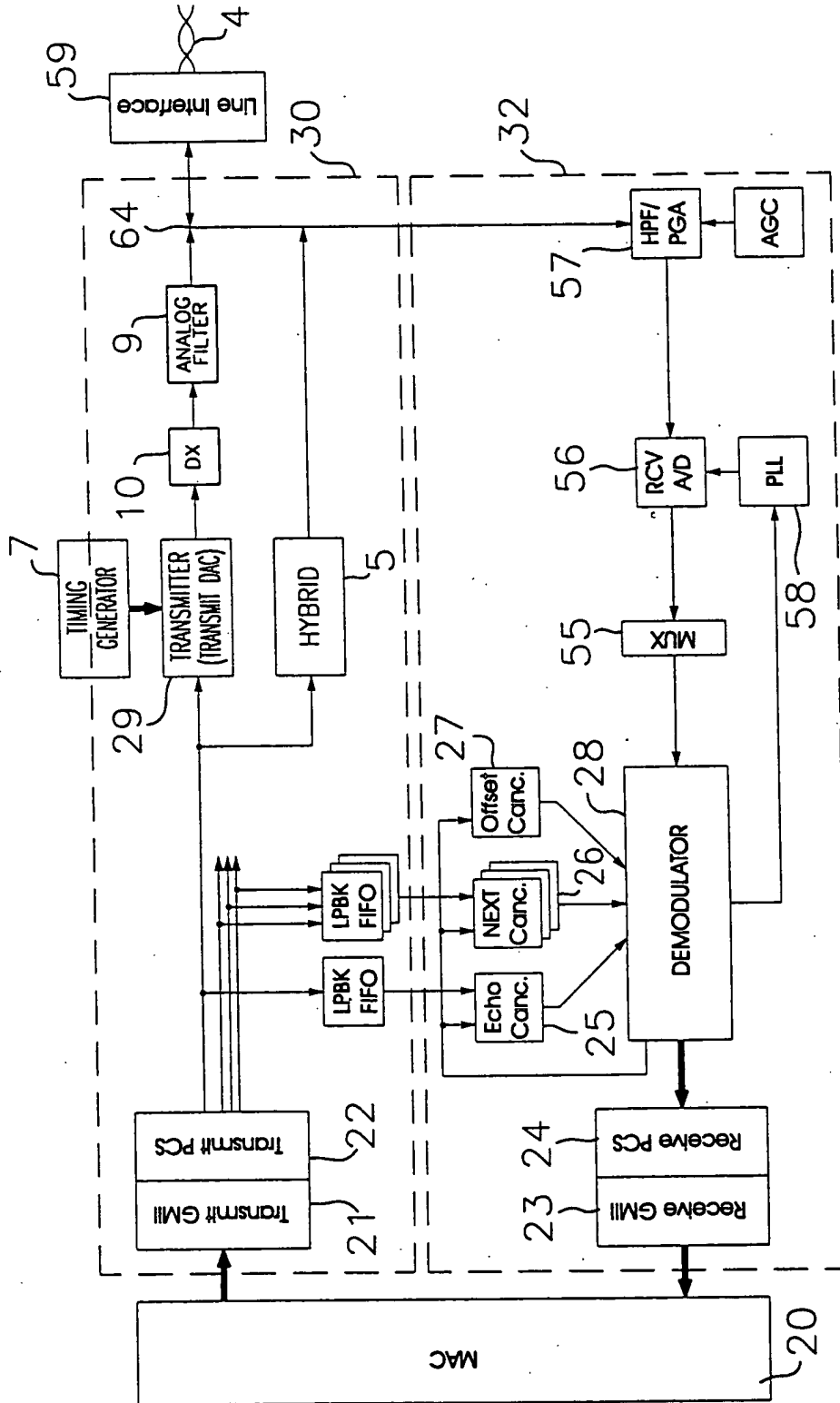


FIG. 2

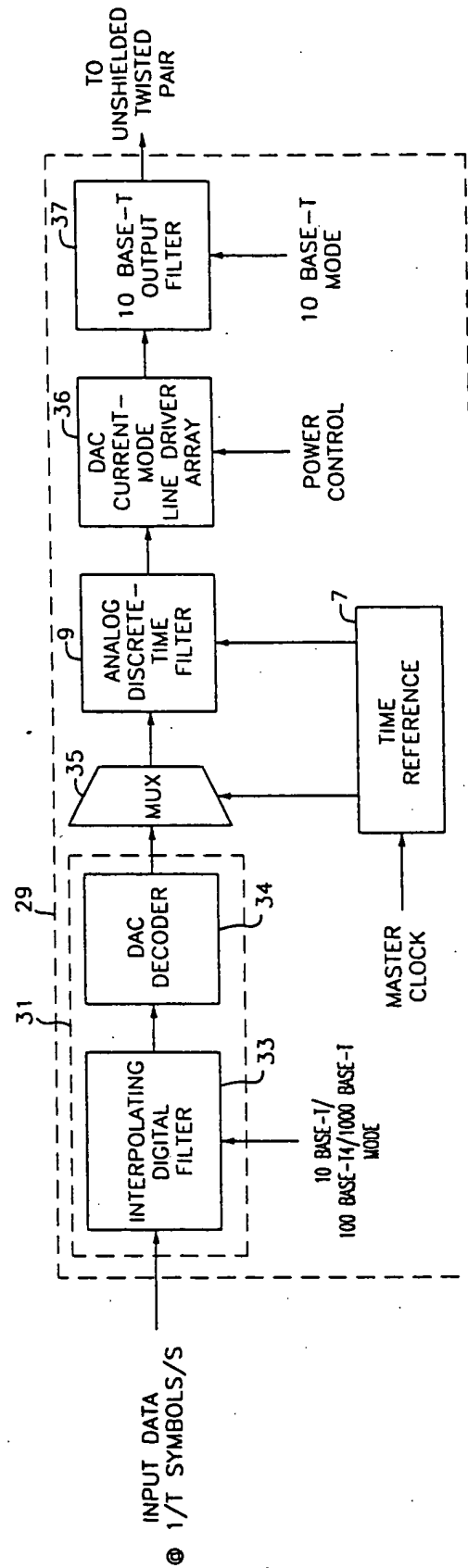


FIG.3

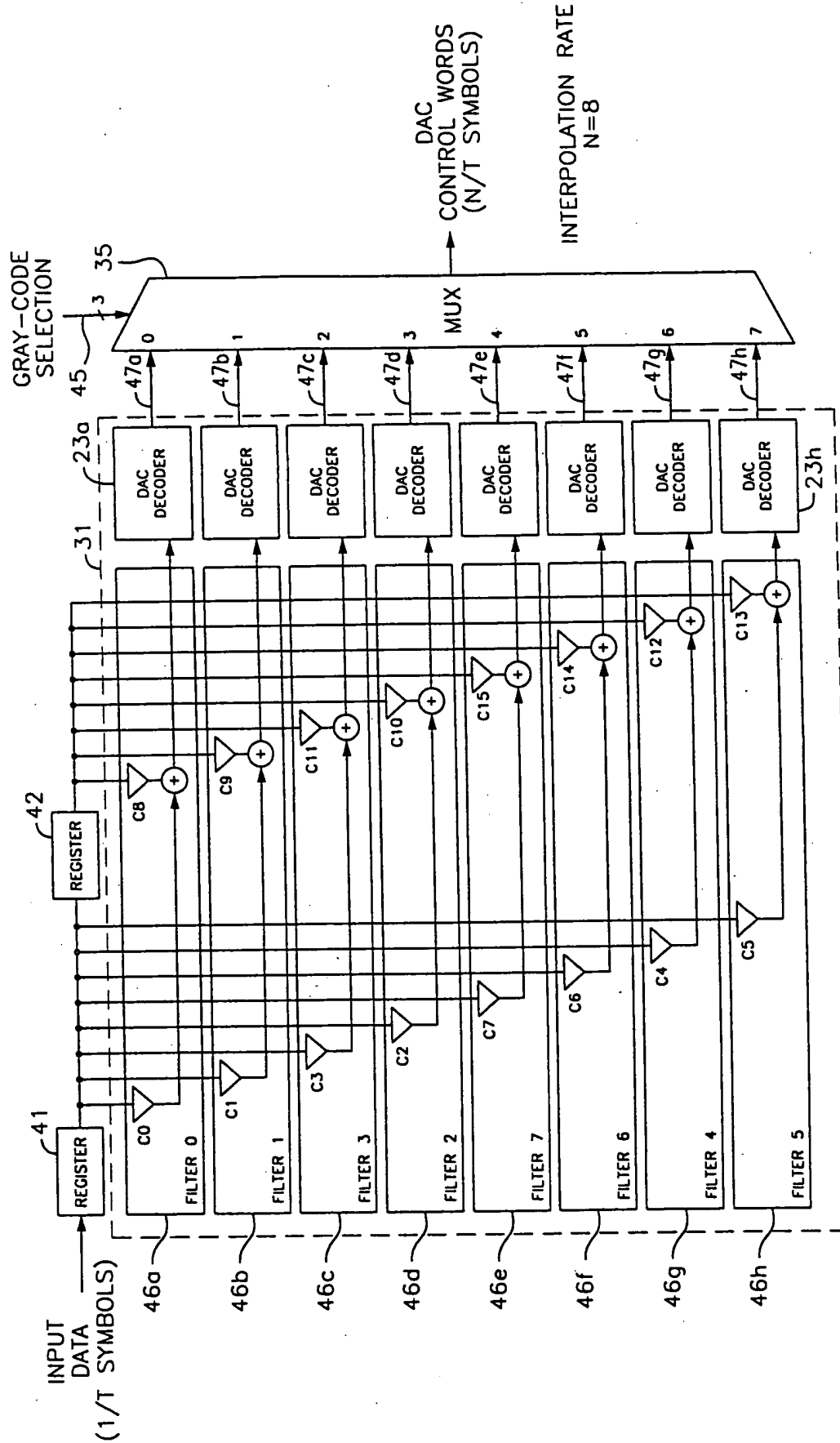


FIG. 4

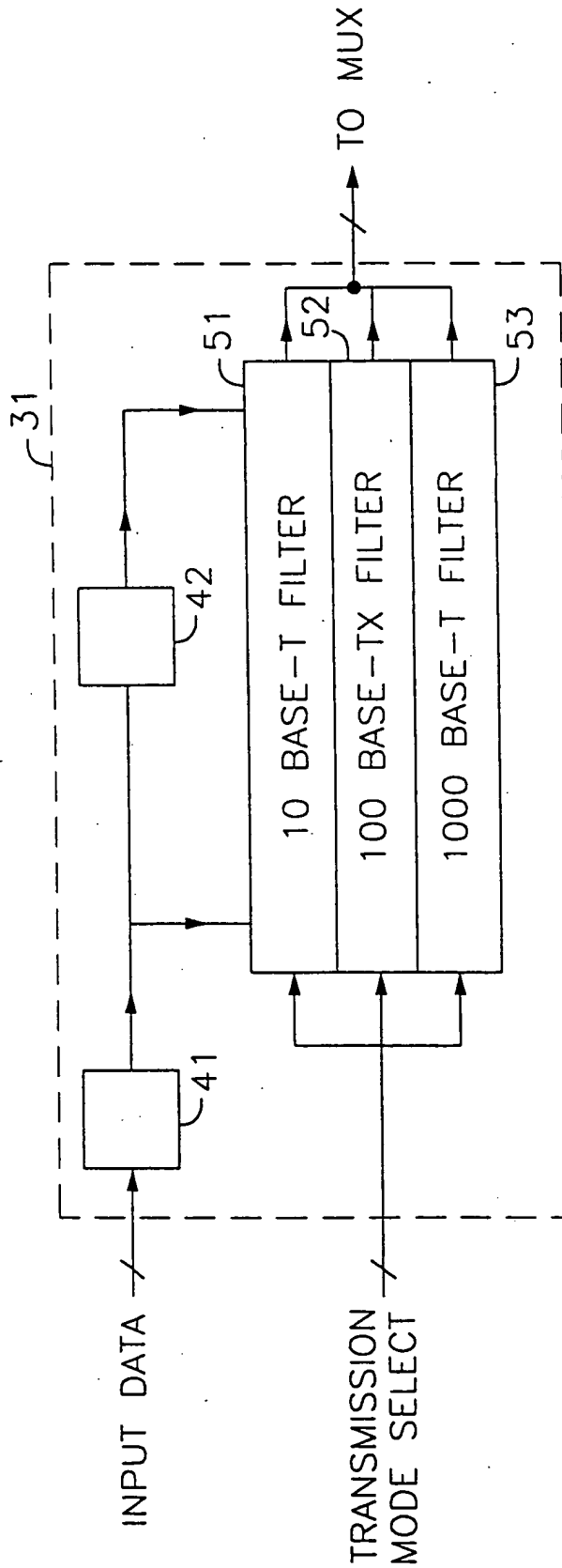


FIG. 5

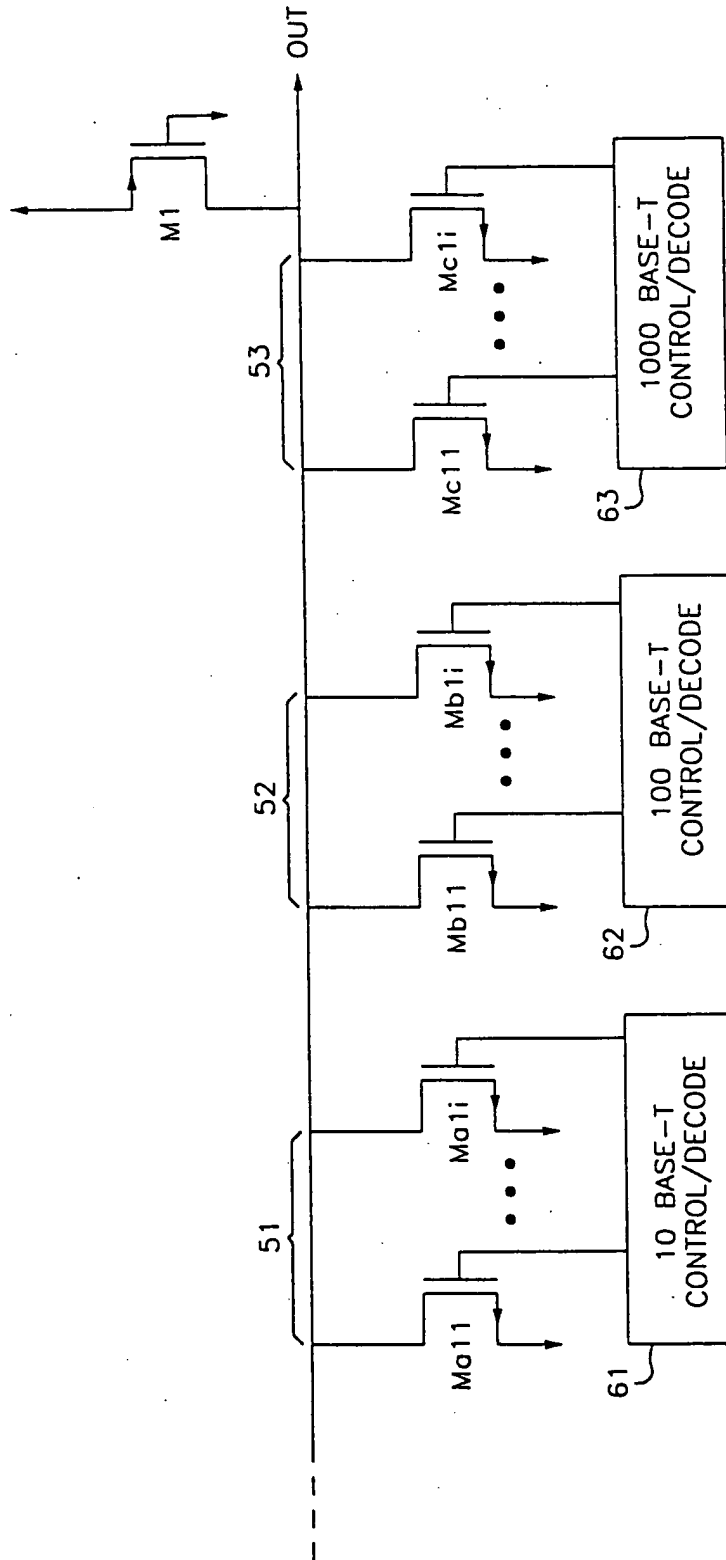
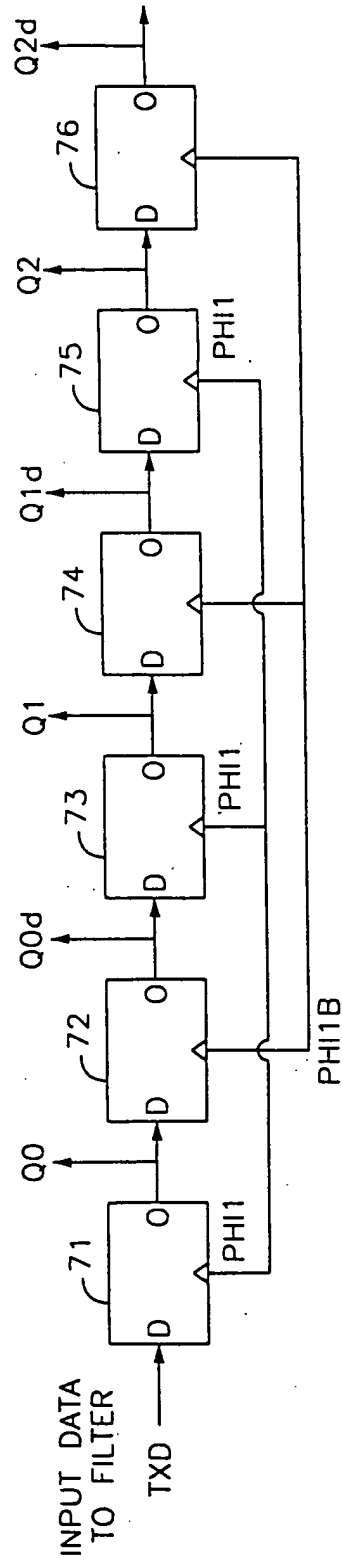


FIG. 6



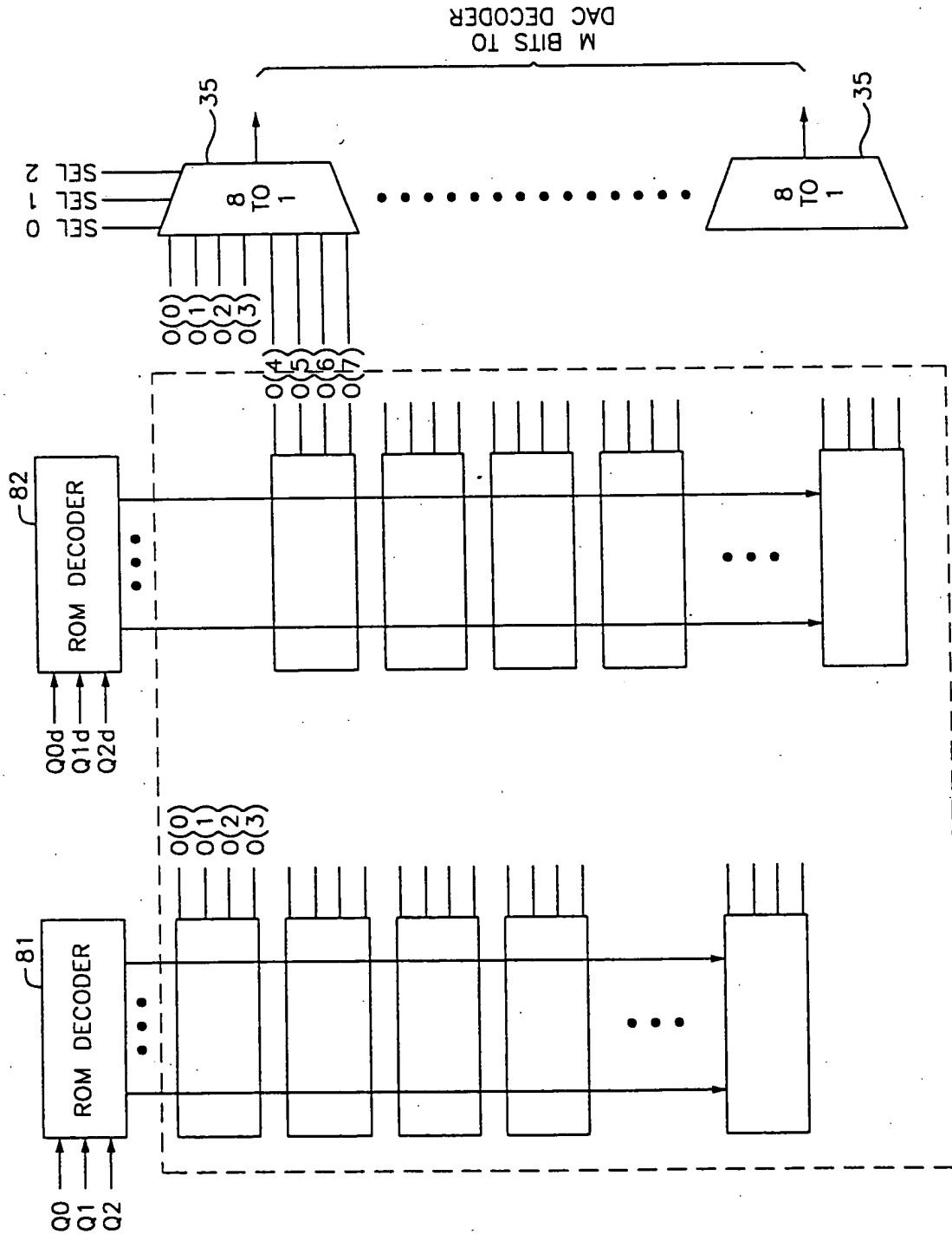


FIG. 8

FIG. 9

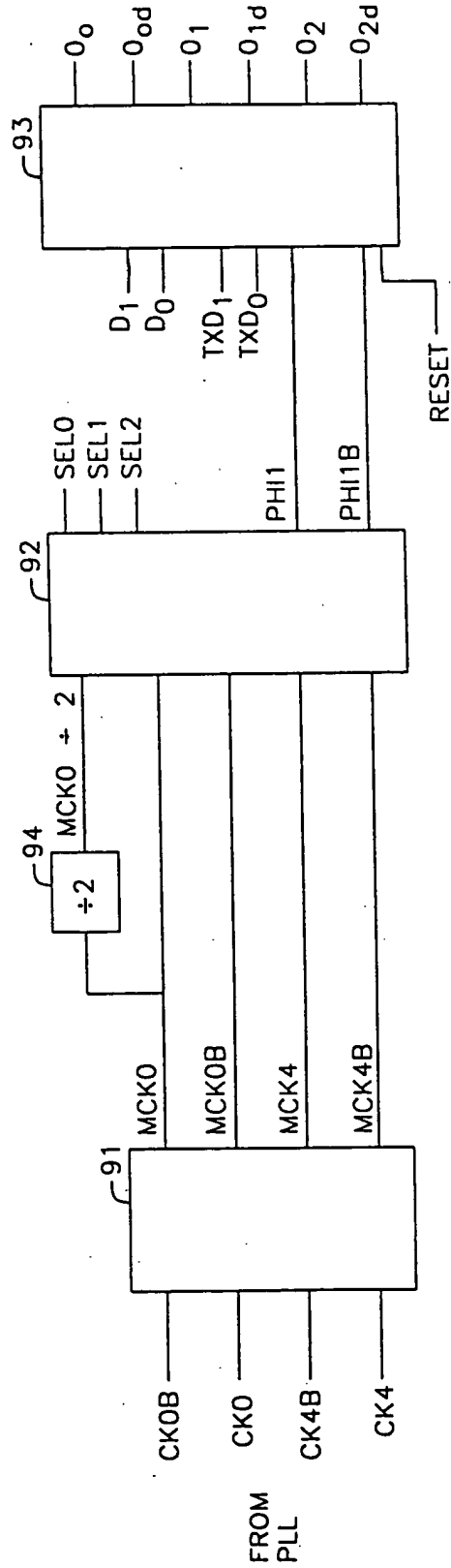
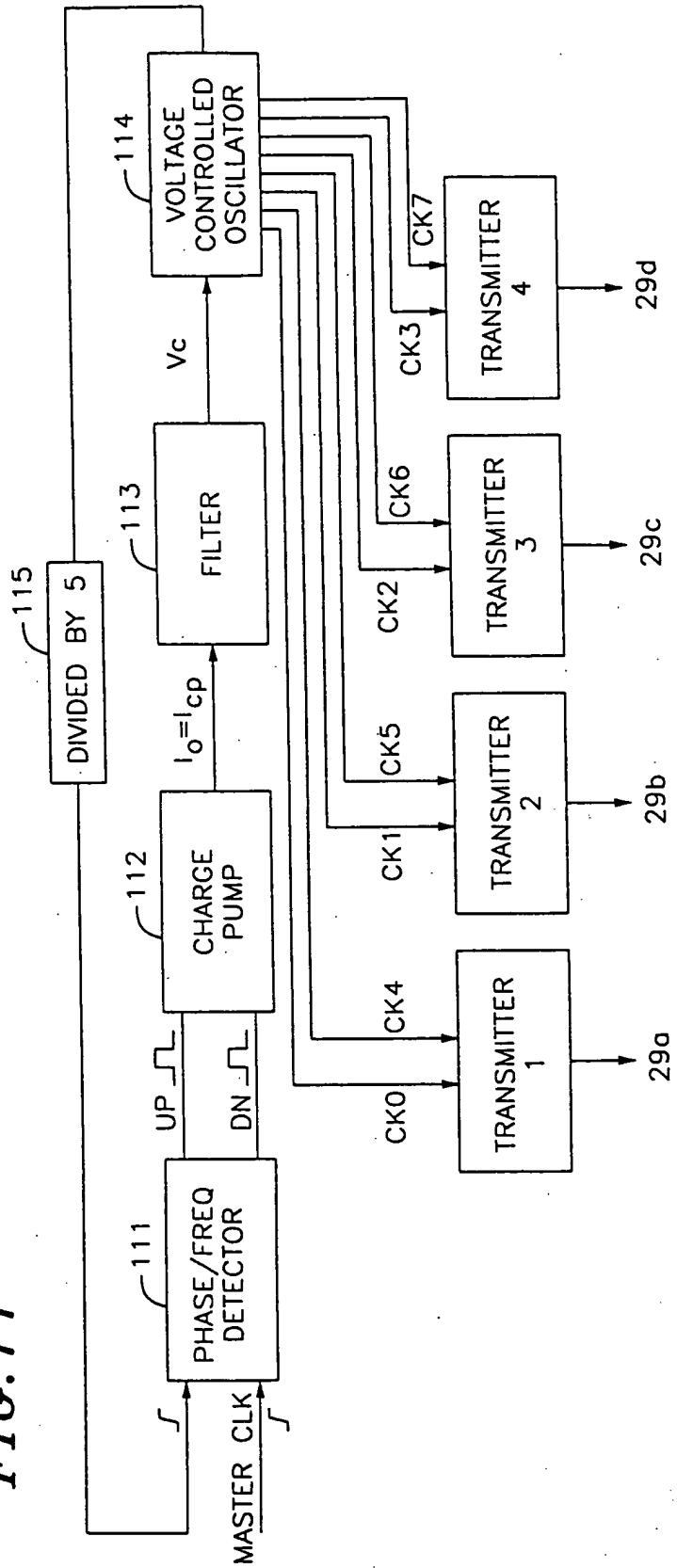


FIG. 11



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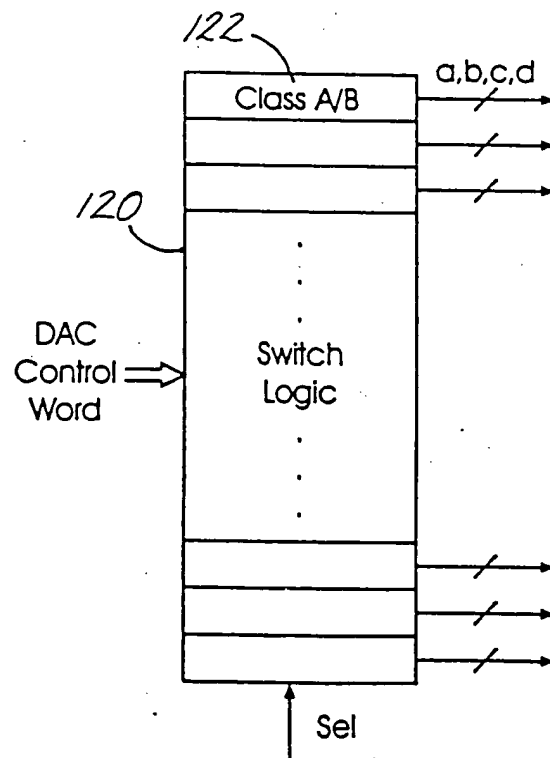


Fig. 12A

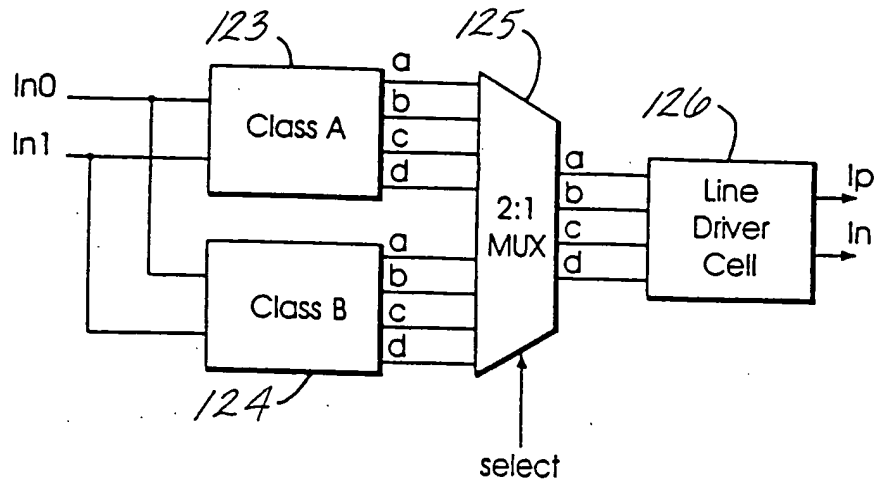


Fig. 12B

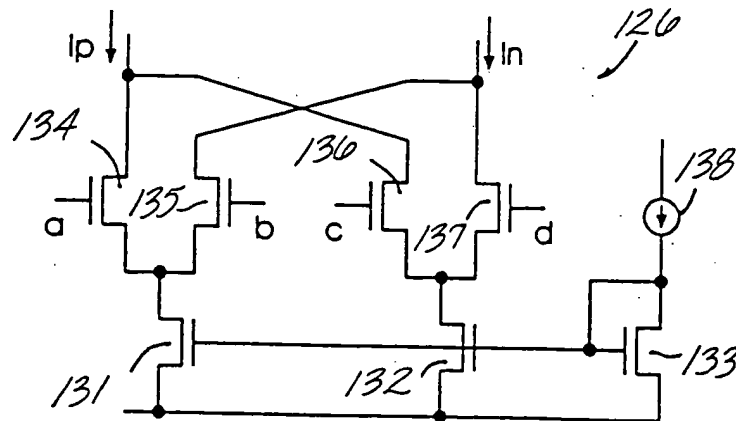


Fig. 13

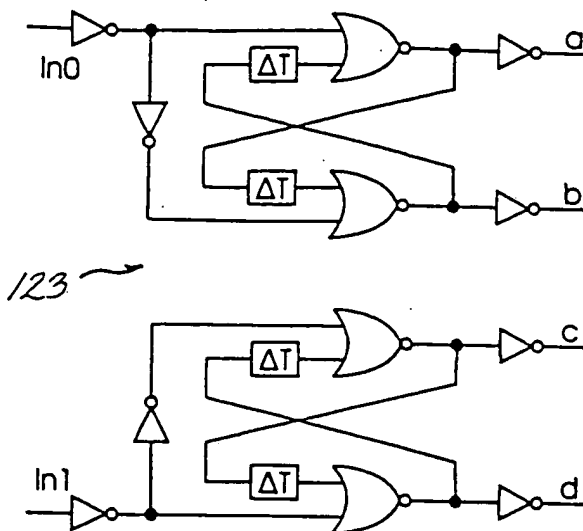


Fig. 14A

Class-A

In0	In1	a	b	c	d	I _p	I _n	Diff. Mode	Com. Mode
1	1	0	1	1	0	I	I	0	2I
0	1	1	0	1	0	2I	0	2I	2I
1	0	0	1	0	1	0	2I	-2I	2I

Fig. 14B

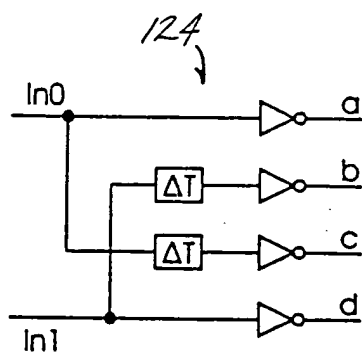


Fig. 15A

Class-B

In0	In1	a	b	c	d	I _p	I _n	Diff. Mode	Com. Mode
1	1	0	0	0	0	0	0	0	0
0	1	1	0	1	0	2I	0	2I	2I
1	0	0	1	0	1	0	2I	-2I	2I

Fig. 15B

FIG. 16

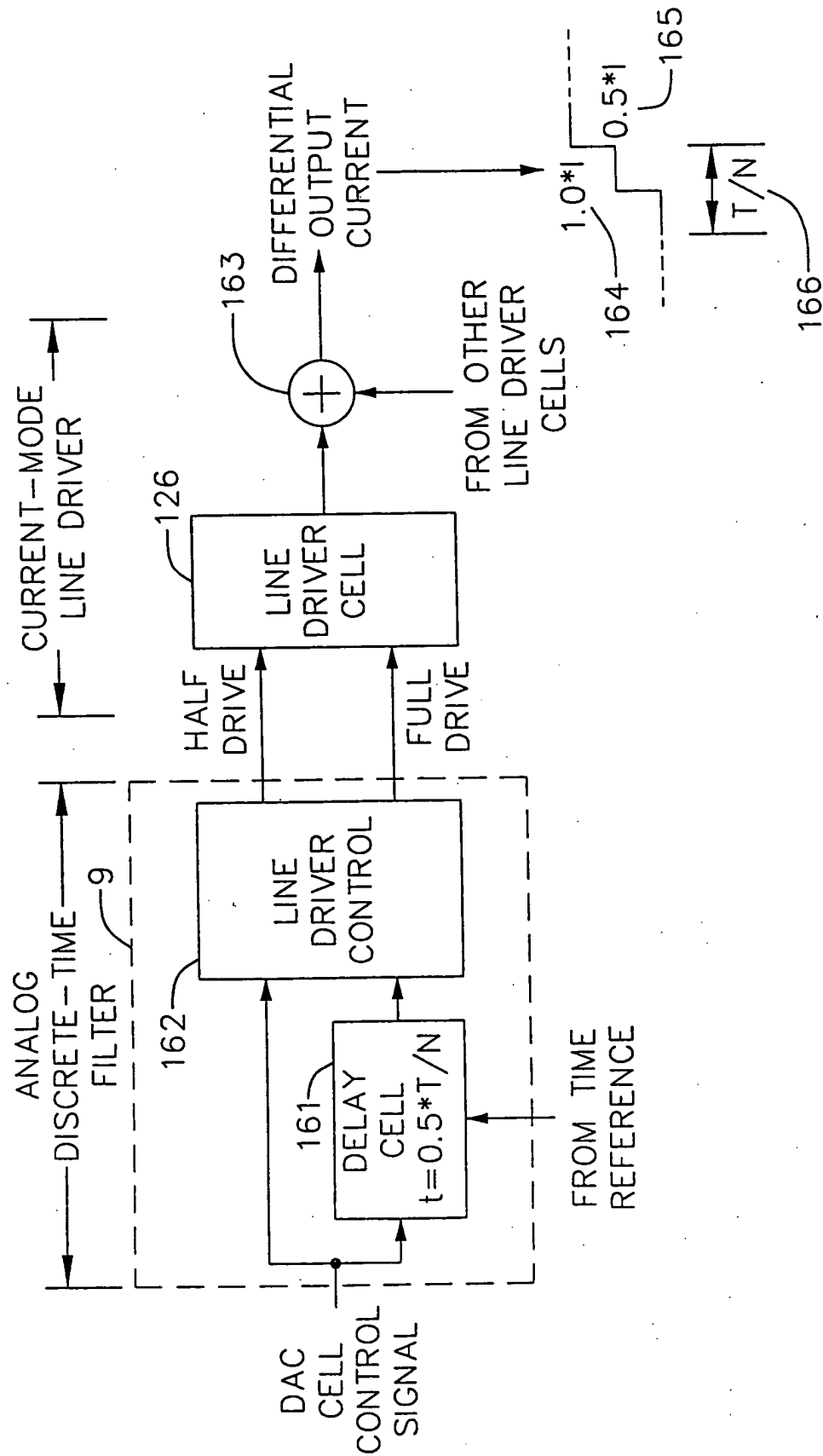
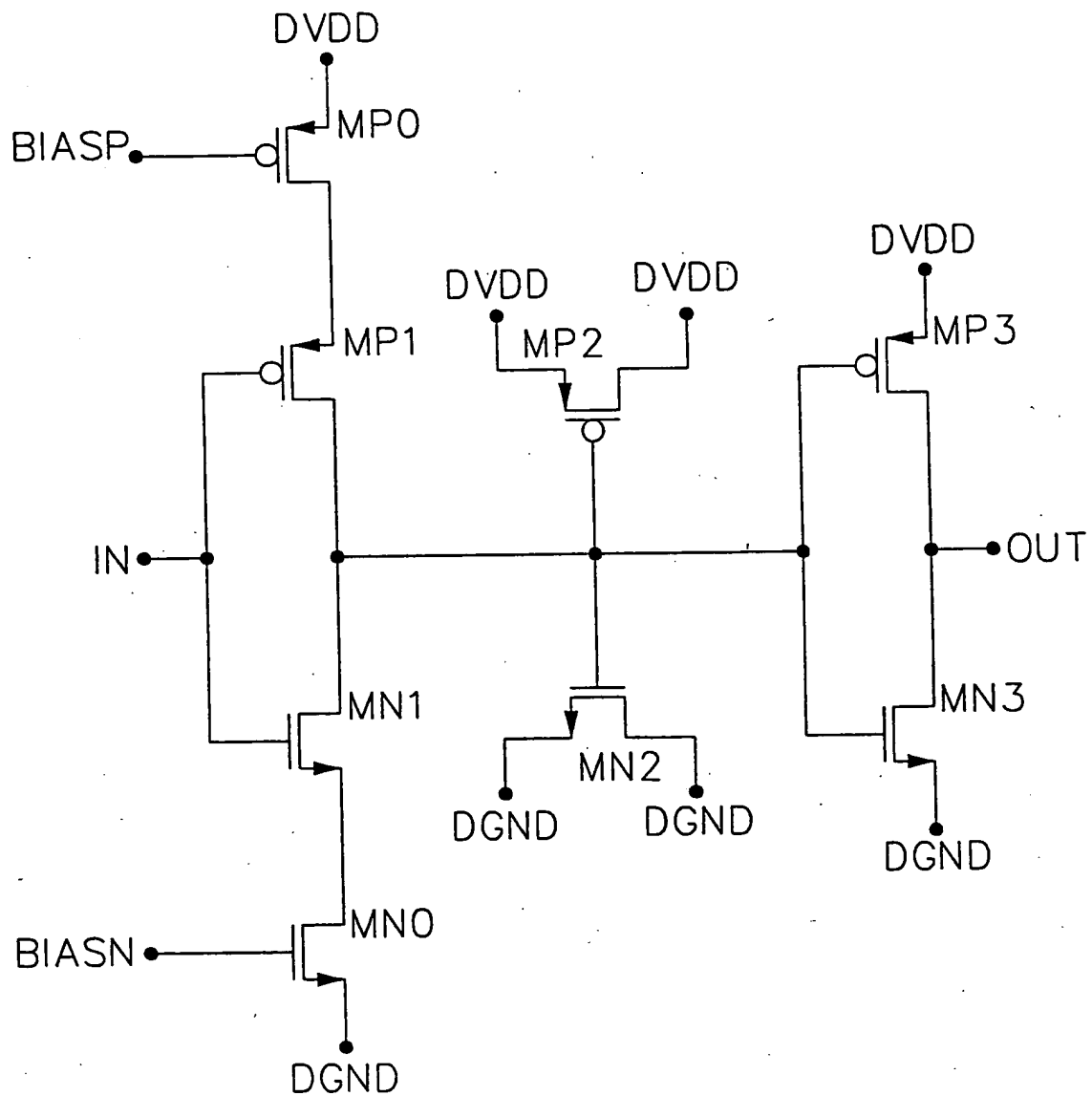


FIG. 17



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FIG. 18

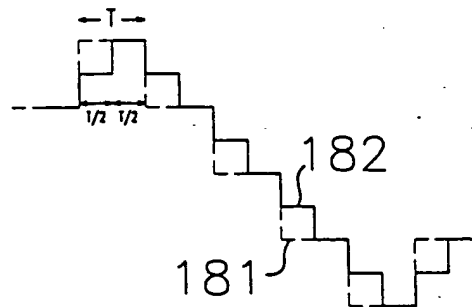
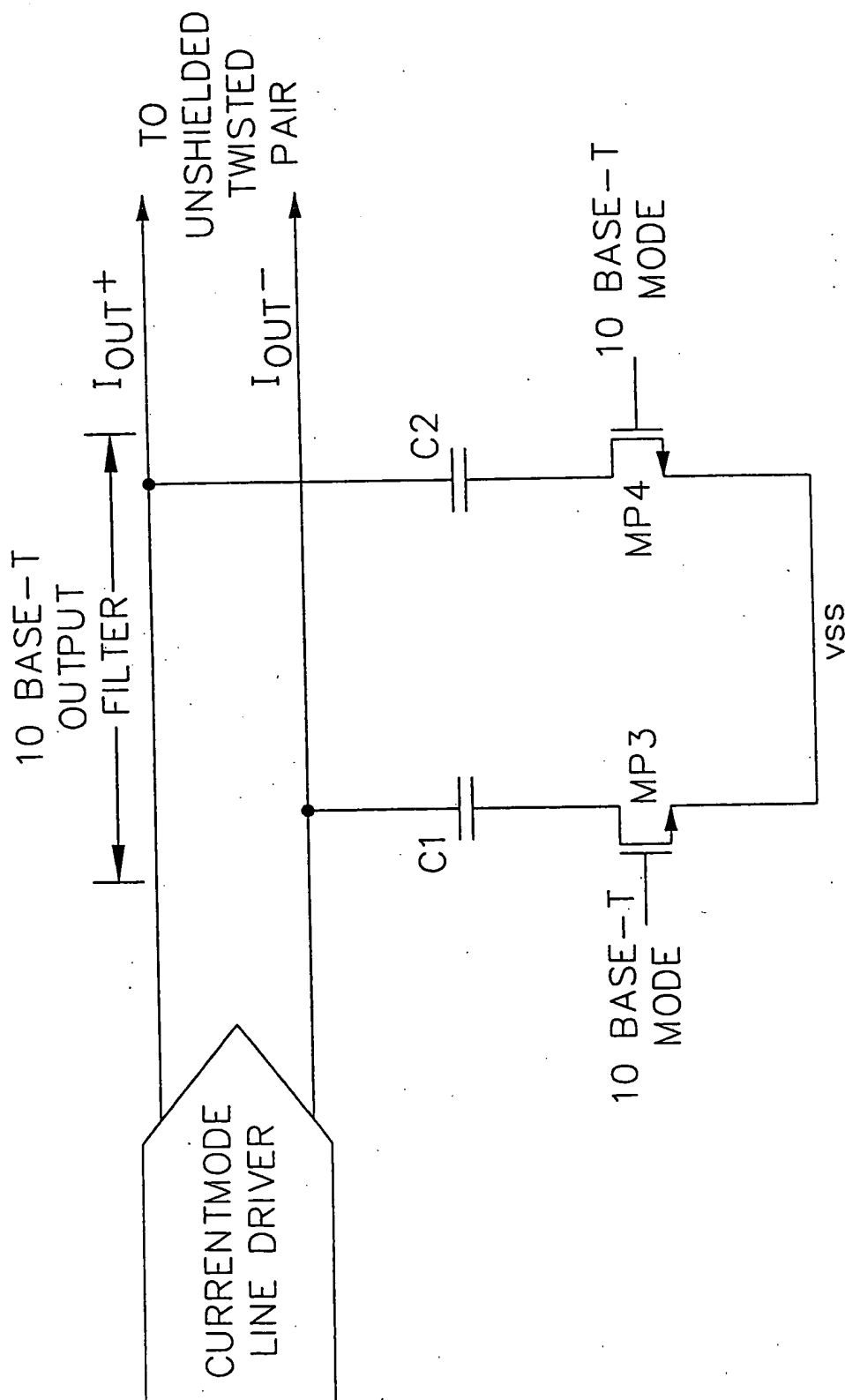


FIG. 19



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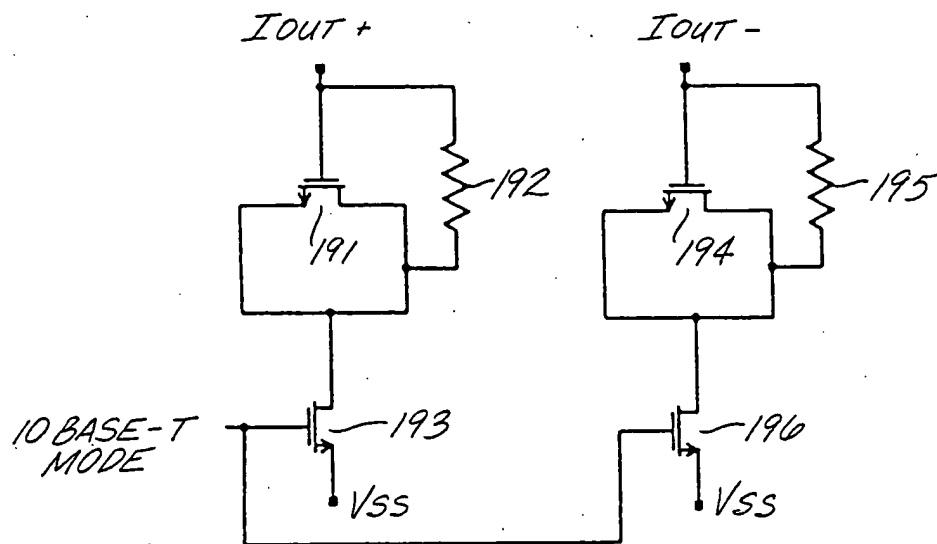


Fig. 20

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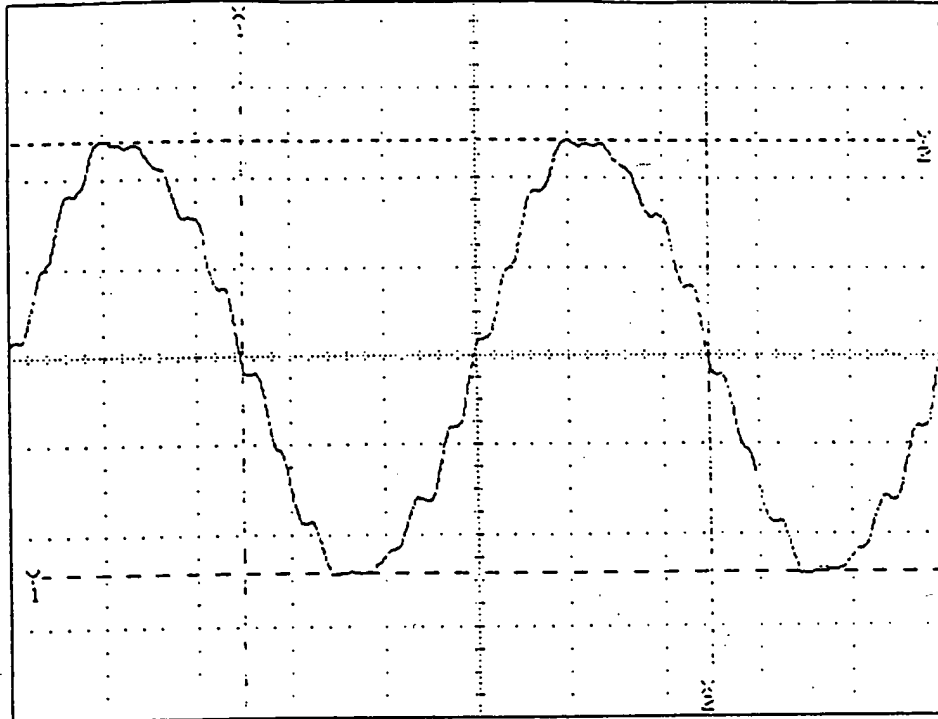


Fig. 21A

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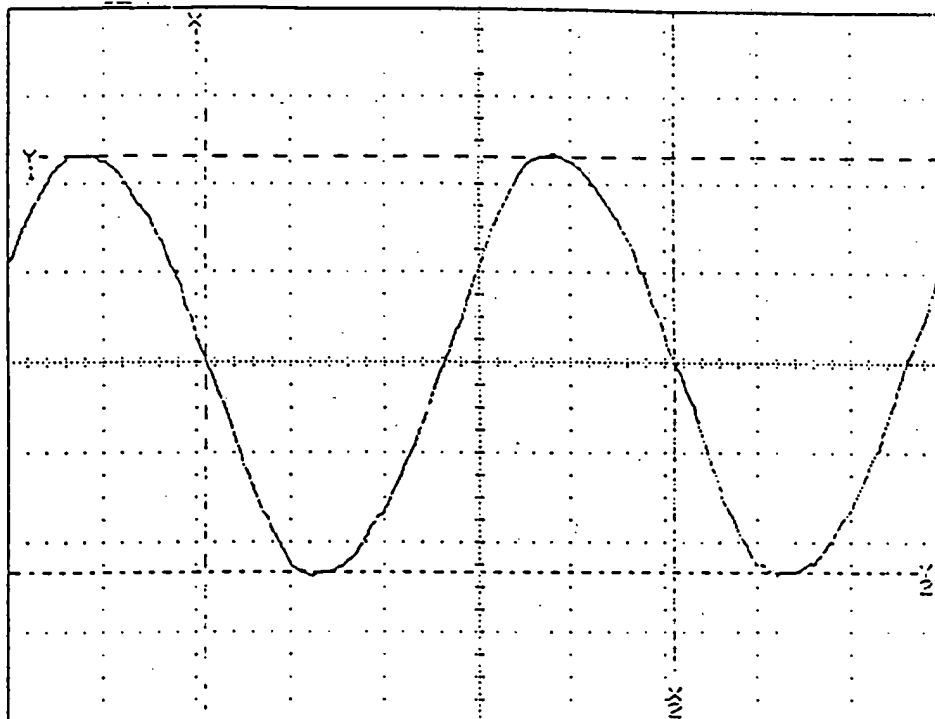


Fig. 21B

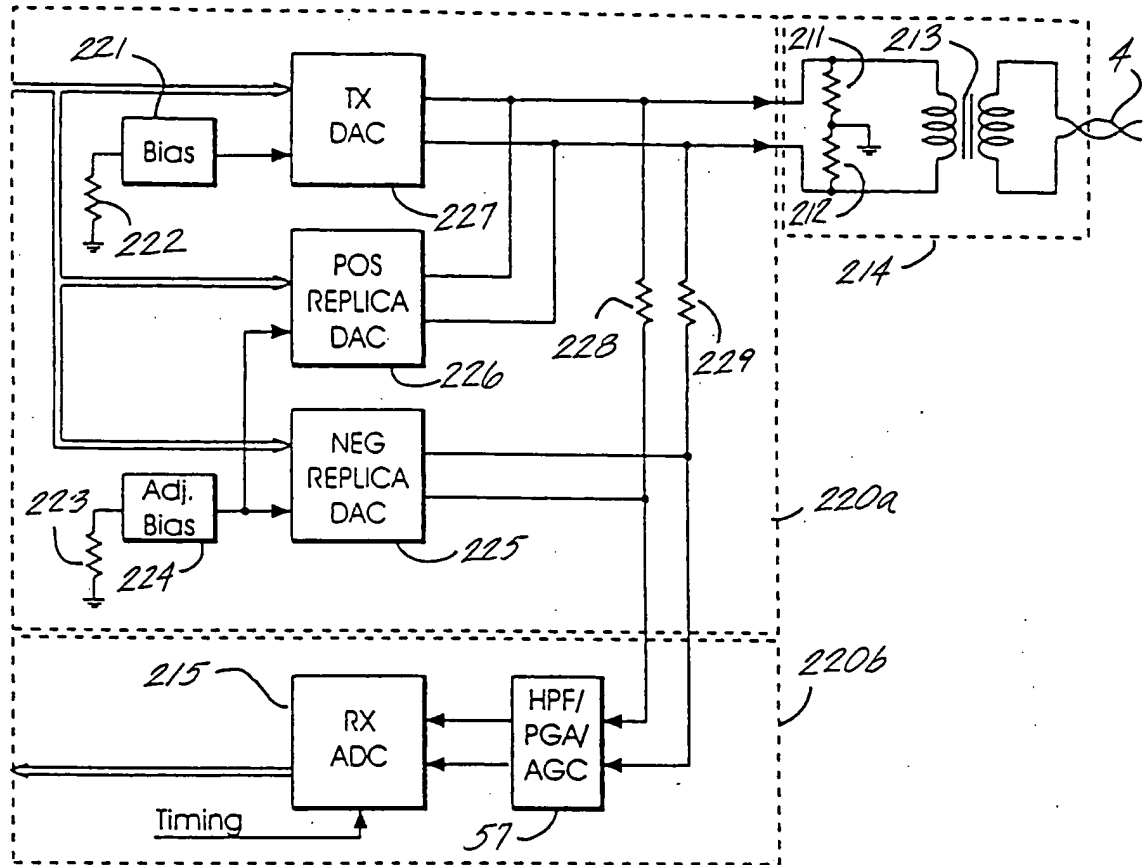


Fig. 22

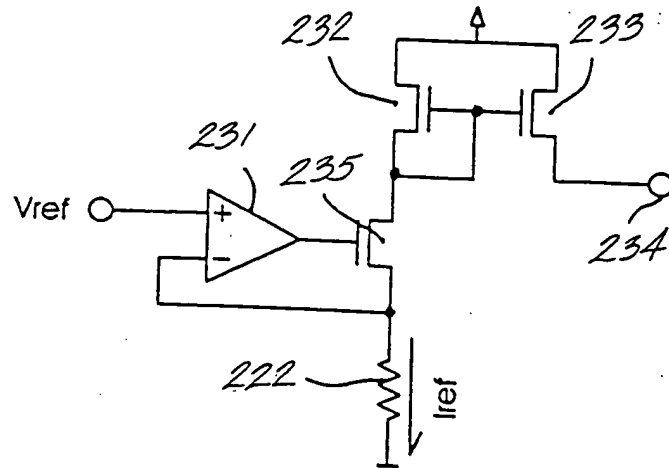


Fig. 23

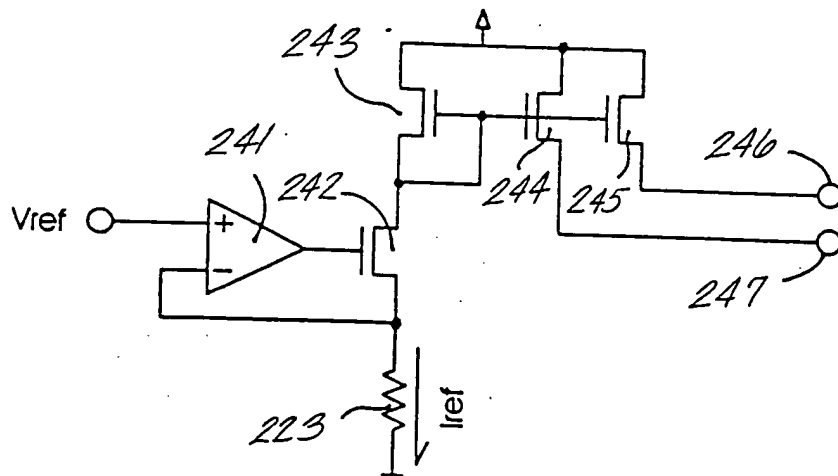


Fig. 24

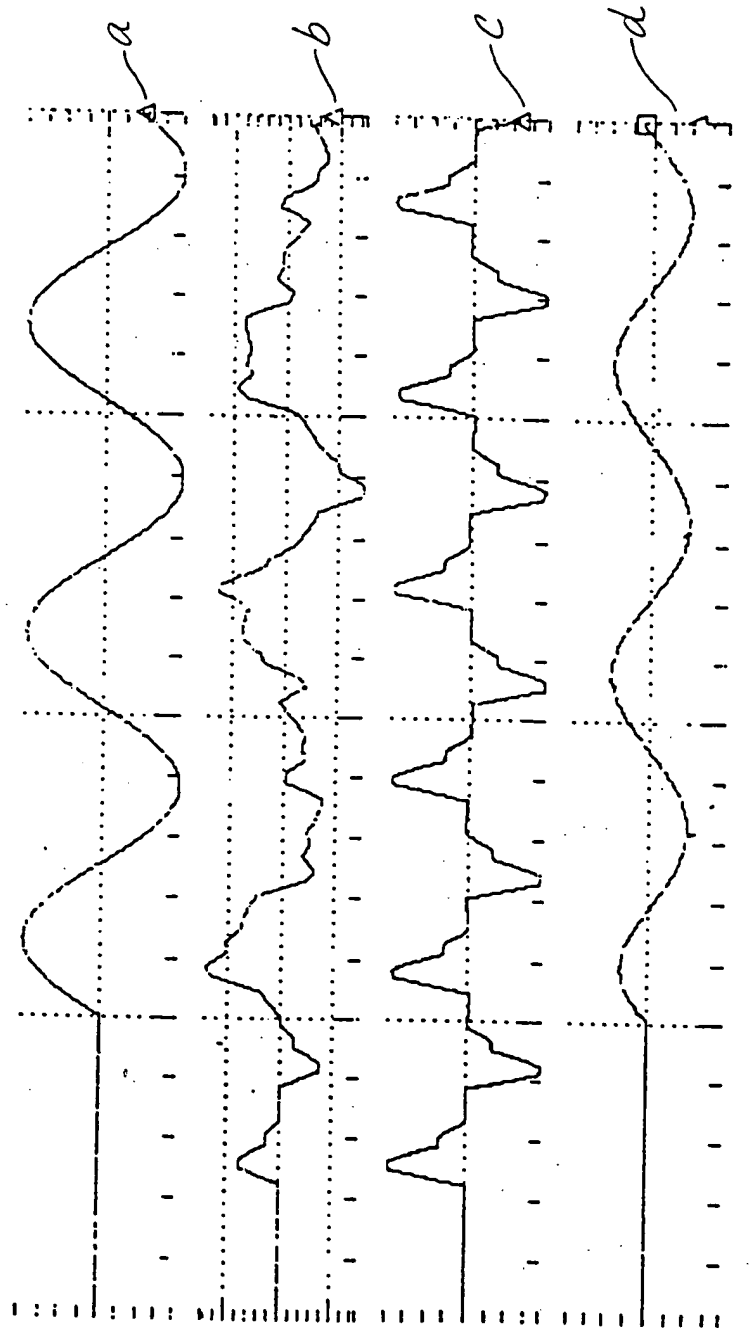
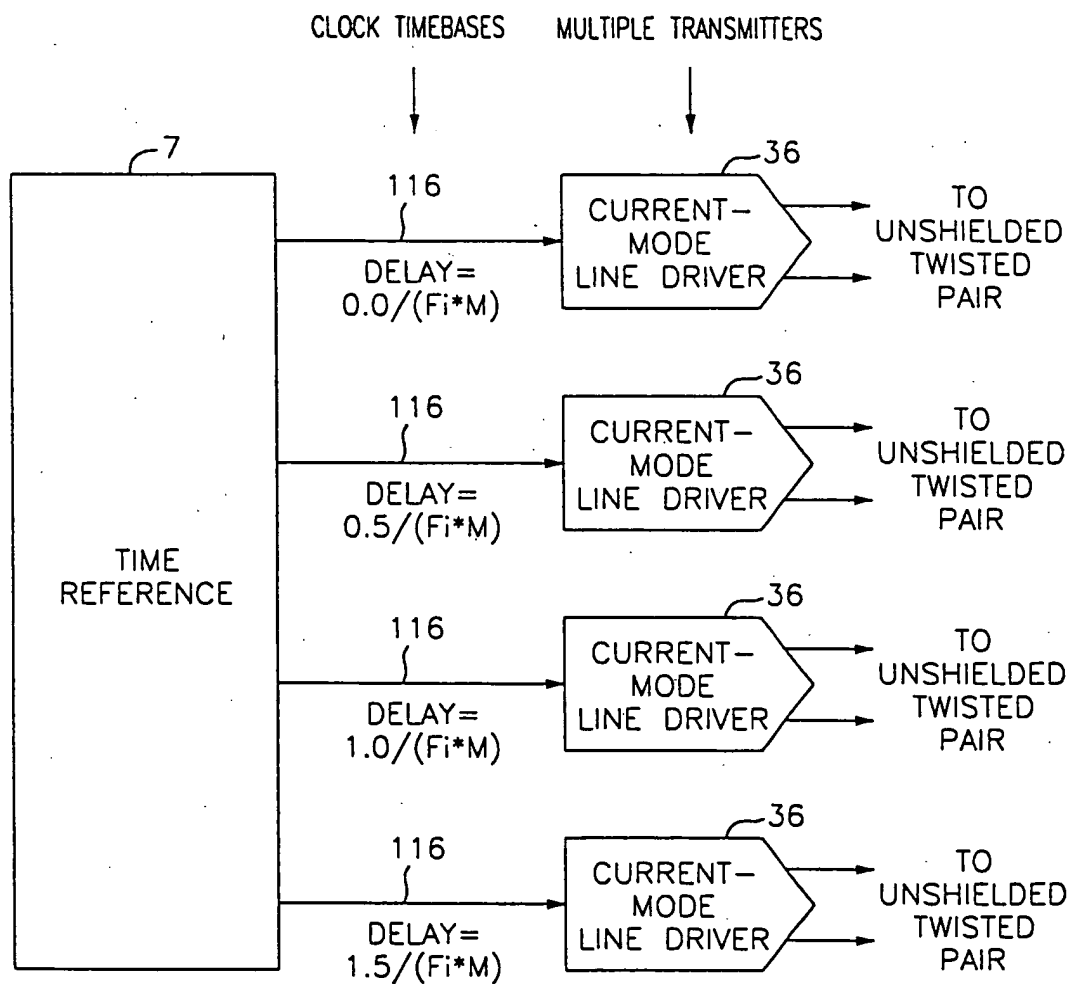


Fig. 25

FIG. 26



F_i = FREQUENCY OF EMISSION IMAGES
M = NUMBER OF TRANSMITTERS TO STAGGER



FIG. 27

